TENT AND TRADEMARK OFFICE

Page 1 of 2 I FW

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/707,039

11/17/2003

Jeffrey W. Seale

38-21(15546)A

27161 MONSANTO COMPANY 800 N. LINDBERGH BLVD. ATTENTION: G.P. WUELLNER, IP PARALEGAL, (E2NA) ST. LOUIS, MO 63167

CONFIRMATION NO. 1038

FORMALITIES LETTER

Date Mailed: 08/10/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/27/2004 FFANAIA2 00000054 10707039

01 FC:1051 130.00 DA

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at 08/27/2004 FFANAIA2 00000054 Patin 21help@uspto.gov or patin 3help@uspto.gov

01-FC:1051- 430:00 DA-

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRAI	NSMIT	TAL
•	for F	2004	1

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	130	.00

Complete if Known			
Application Number	10/707,039		
Filing Date	November 17, 2003		
First Named Inventor	JeffreyW. Seale		
Examiner Name	Unknown		
Art Unit	Unknown		
Attorney Docket No.	38-21(15546)A		

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:	Large En	tity	Small	Entity		4
Deposit			Fee Code	Fee (\$)	Fee Description	Eas Daid
Account Number		130	2051		Surcharge - late filing fee or oath	Fee Paid 130.00
Deposit Account Monsanto Company	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 1	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,	,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Fee Paid Code (\$) Code (\$)	1254 1,4	480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,	010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) -0-	1452	110	2452	55	Petition to revive - unavoidable	
	1453 1,	330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,	330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims20** = X =	1503	640	2503	320	Plant issue fee	
Claims Multiple Dependent X	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 1	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	· · ·	
Othe		Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 130.0	0

SUBMITTED BY				(Complete	e (if applicable))
Name (Print/Type)	Timothy K. Ball, Ph.D. Esq.	. Ball, Ph.D. Esq. Registration No. (Attorney/Agent) 42,287		Telephone 314-694-5797	
Signature	MINON			Date	08/23/2004
-					100/03/009

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE UNDER 37 C.F.R. §1.8(a)

3	(a)
Postal Service on this 23 day of <u>Magust</u> , 2 to: MAIL STOP MISSING PARTS, Commissioner for 22313-1450. Michelle Ludwig	004 in an envelope as first class mail addressed
In re application of: Seale et al.	.)
Serial No.: 10/707,039 Filed: November 17, 2003 For: Amino Acid Sequence Variant Alfalfa Antifungal Protein and Its Use in Plant Disease Control) Examiner: Unknown)) Group Art Unit:)) Conf. No. 1038))
MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	
TRANSMITTAL	LETTER
	•

Transmitted herewith are the following documents in the above-identified application.

Copy of Notice to File Missing Parts of Nonprovisional Application

<u>X</u>	Declaration for Utility or Design Patent Application
X	Fee Transmittal for Year 2004
X	If an extension or an additional extension of time is required, but is not enclosed, please
	consider this a conditional petition therefor and charge Deposit Account 13-4125
	accordingly.

X Please charge Deposit Account 13-4125 in the amount of \$130.00 for the fee believed required with this filing.

X Please charge any deficiencies or credit any overpayment to Deposit Account 13-4125. A duplicate copy of this sheet is attached.

Respectfully submitted,

Timothy K. Ball, Ph.D., Esq.

Reg. No. 42,287

Monsanto Company

800 North Lindbergh Boulevard, Mail Zone E2NA

St. Louis, Missouri 63167

(314) 694-5811

(314) 694-5311 (fax)